

Amendments to the Claims

This listing of the claims will replace all prior versions, and listings, of claims in this application.

Claims 1-11 (Cancelled)

Claim 12 (Previously Presented) A vacuum fixer comprising:

a pressing plate that is made of a first material, the pressing plate having an exterior surface and an interior surface;

a suction plate that is made of a second material that is softer than the first material, and that has an exterior surface and an interior surface, wherein (a) the exterior surface of the suction plate faces the interior surface of the pressing plate and (b) the interior surface of the suction plate is configured to be adhered to an adhered surface;

a vacuum wall made of a third material that is different than the first and second materials, wherein the vacuum wall (a) is coupled to the interior surface of the pressing plate, (b) has a foot portion that is configured to be adhered to the adhered surface in a circumferential area that surrounds the suction plate, and (c) has a triangle portion that is wedged between the interior surface of the pressing plate and the exterior surface suction plate; and

a plurality of saw-toothed type contact protrusions that extend from the interior surface of the pressing plate and that engage the exterior surface of the suction plate.